IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/572,764 Confirmation No.: 3338

Applicant(s): DeSimone Filed: 5/16/07 Art Unit: 1717

Examiner: Fletcher III, W.

Title: PHOTOCURABLE PERFLUOROPOLYETHERS FOR USE AS NOVEL

MATERIALS IN MICROFLUIDIC DEVICES

Docket No.: 035052/338792

Customer No.: 00826

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Notice mailed December 13, 2011, Applicants submit the following:

Amendments to the Specification beginning on page 2 of this paper;

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this paper; and

Remarks/Arguments beginning on page 23 of this paper.